Mountain Weather Forecast

Mourne Mountains

Forecast valid from 06:00 on Tuesday 31 Dec 2024 until 23:59 on Wednesday 01 Jan 2025

Forecast Issued on Tuesday 31 Dec 2024 at 02:23

Confidence: High for windy, unsettled conditions on New Year's Eve but lower confidence for timing of rain clearing south. Low confidence for New Year's Day to be mainly dry with rain not far away to the south.

Headline for Tuesday 31 Dec 2024: Rain in morning, dry in afternoon. Very windy.

Mountain weather hazards on Tuesday 31 Dec 2024

Blizzards
No Likelihood

Heavy persistent snow
No Likelihood

Storm force winds
Medium Likelihood

Gales
High Likelihood

Severe chill effect
Low Likelihood

Poor visibility
Medium Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
Medium Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation at 700m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Heavy Rain	Heavy Rain	Cloudy	Cloudy	Cloudy	Cloudy
Precipitation probability					
60%	90%	40%	20%	20%	20%

Forecast for Tuesday 31 Dec 2024

Weather: A cloudy morning with spells of heavy rain accompanied by strong winds. Drier in the afternoon with perhaps a little brightness.

Chance of cloud-free hill tops above 700m: 10% in morning becoming 70% in afternoon.

Low cloud and visibility: Poor visibility in morning rain with extensive cloud above 500m. Becoming mainly good in afternoon with cloud lifting above summits.

Check our weather forecast every day to get the most accurate and up to date information
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Forecast for Tuesday 31 Dec 2024

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	39/54 SW	46/64 SW	44/61 SW	41/58 SW	38/53 W	38/53 W	39/56 W
300	18/34 SW	23/42 SW	24/42 SW	22/40 SW	22/39 W	21/37 W	22/39 W
Valley	14/32 SW	19/41 SW	20/40 SW	18/37 SW	17/36 W	17/35 W	18/36 W

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	5/-2	6/-1	7/1	6/-1	4/-3	3/-4	2/-6
300	8/3	8/3	9/4	8/4	7/2	6/1	4/-1
Valley	9/6	9/5	10/6	9/6	8/4	7/3	6/1
Freezing Level*	2100m	2100m	1700m	1400m	1000m	1000m	800m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Gusts of 70 to 80mph on high ridges and summits will make walking extremely difficult with a high risk of being blown over.

Forecast for Wednesday 01 Jan 2025

Weather: Mainly dry but a small chance of some rain and summit snow at first. Some sunshine for a time in the morning then cloudier with a few showers spreading south in the afternoon, wintry above 400m at first then down to lower levels in the evening.

Maximum wind: West 30 to 40mph gusts 55mph becoming Northwest 20mph gusts 30mph.

Chance of cloud-free hill tops above 700m: 30%, becoming 70% for a few hours in morning.

Low cloud and visibility: Patchy cloud above 500 or 600m, clearing for a few hours during the morning. Mainly good visibility, perhaps poor early morning in rain or snow, then poor at times in wintry showers in the afternoon.

Temperature: **Valleys:** Plus 5 or 6C falling to Plus 1C in evening.
At 700m: Plus 2C falling to Minus 3C.
Freezing level: 800m falling to 500m in afternoon, then 200m in evening.

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